

033035 M 0342

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Kensaku MOTOKI, et al.

U.S. Serial No.: 10/691,569

Group Art Unit: 2814

Filed: October 24, 2003

Examiner: Marcos D. Pizarro Crespo

For: GaN Single Crystal Substrate and Method of Making the Same

FOURTH INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, Applicants enclose an Information Disclosure Citation Form (PTO-1449) and a copy of the document cited therein. The document was cited by the Examiner in copending application no. 10/691,540.

It is respectfully requested that the cited document be considered by the Examiner, that they be made officially of record therein, and that the document be listed on the face of any patent which may issue from this application. An Official Action on the merits has issued for this application. In accordance with the requirements of 37 C.F.R. §1.97(c), Applicants attach a check which includes payment of the \$180 requisite fee (37 C.F.R §1.17(p)).

Respectfully submitted,
SMITH, GAMBRELL & RUSSELL, LLP

By:

Michael A. Makuch, Reg. No. 32,263 1850 M Street, N.W., Suite 800

Washington, D.C. 20036 Telephone: (202) 263-4300

Telephone: (202) 263-4300 Fax: (202) 263-4329

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INFORMATION DISCLOSURE STATEMENT	APPLICANT: Kensaku MOTOKI, et al.			
	FILING DATE October 24, 2003	GROUP ART UNIT 2814		

U.S. PATENT DOCUMENTS

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*Examiner's Initials		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE, IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AF						
	AG				1		
	AH					1	
	Al						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

*Examiner's		DOCUMENT	DATE	COUNTRY	CLASS	SUB-	TRANSLATION	
Initials		NUMBER				CLASS	YES	NO
	AL							
	AM							
	AN							
	AO	***************************************						
	AP							

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

		THER IN ORMATION (Including Additor, Title, Date, Fertilient Fages, Etc.)
	AQ	Nam et al. "Growth of GaN and A10 Ga08N on Patterened Substrates via Organometallic
	<u> </u>	Vapor Phase Epitaxy" Jpn.j. Appl. Phys. Vol 36 (May 1, 1997), Pt. 2, No. 5A, pg. L532
	AR	
	AS	
EXAMINER:		DATE CONSIDERED:
		reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if